GAS SAFETY CERTIFICATE

This form can be used as a Landlord's gas safety certificate

Part 1 of 1 Ser No. 33552

ENGIE

Gas Safe REGISTER 12770 Enter Company Registration Number

Engineer [redacted]

Gas Safe [redacted]

Engie Office Address
14 ENDCLIFFE AVE
S10 3GA

Contract Number U of S
Customer Name ENGIE
Site Address LADDOW APARTMENTS
1 WOODHEAD WAY
Postcode S10 3AP
Received By Signature

Landlords Details If Different
Name
Address
Postcode
Rented Accommodation YES/NO

App	Landlords appliance Yes/No	Service Inspection Repair	Appliance Details Location	Type	Model	Serial Number	Burner Manufacturer	Flue Type (OF/RS/FL)
1	YES	SERVICE	LADDOW PLANT ROOM	CHB N°1	QUINTA PRO 115	11158024104 80	BROAG	RS
2	YES	SERVICE		CHB N° 2	B2HA-99	7571045	VIESSMANN	RS
3								
4								

General Safety Checks	Result	General Safety Checks	Result
Gas booster/compressor operating correctly (Yes /No/NA)	YES	Flue termination satisfactory (Yes/No/NA)	YES
Is there a current gas installation line diagram at primary meter (Yes/No/NA)	YES	Has a tightness test been carried out from local isolation valve (Yes/No/NA)	YES
Is the meter installation correct (Yes/No)	YES	Is gas pipework electrically bonded (Yes/No)	YES
Gas installation pipework adequately supported (Yes/No)	YES	Are adequate emergency isolation valves fitted (Yes/No)	YES
Gas installation pipework sleeved and sealed as appropriate (Yes/No)	YES	Are emergency valve handles in place and labelled (Yes/No)	YES
Is gas pipework colour coded or identified (Yes/No/NA)	YES	Do valves fall to the correct position (Yes/No)	YES
Is flue system installed in accordance with standards (Yes/No)	YES	Area clear of combustible materials (Yes/No)	YES

Ventilation

Low level free area cm² or ventilation flow rate inlet m³/h	Actual 2627 cm²	Required (Calculated) 416 cm²	
High level free area cm² or ventilation flow rate extract m³/h	Actual N/A	Required (Calculated) N/A	
All ventilation grills clear and unobstructed (Yes/No) YES	Fans and/or flue interlocks operating correctly (Yes/No/NA) N/A		

Details of any faults	Remedial Action Taken	Comments and calculations
NONE		

Appliance Checks	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Flue flow test satisfactory (Yes/No/NA)	N/A	N/A		
Spillage test satisfactory (Yes/No/NA)	N/A	N/A		
Air/Gas switch operating correctly (Yes/No/NA)	N/A	N/A		
Flame proving devices operating correctly (Yes/No/NA)	YES	YES		
Burner lock out time (seconds)	80	106		
Temperature and limit thermostats operating correctly (Yes/No)	YES	YES		
Heat net input rating data (kW)	110.2	92.9		

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Gas burner pressure (mbar) or heat input kW/h required	110.2	92.9		
Gas burner pressure (mbar) or heat input kW/h measured	102.9	86.72		
Gas rating measured (kW/h / NA)	10.68	9.0		
Air/gas ratio control setting (%/NA)	N/A	N/A		
Net flue gas temperature (gross less ambient) (°C)	41	61		
Oxygen (O_2 %)	4.8	7.1		
Carbon Monoxide (CO)(ppm)	64	17		

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Carbon Dioxide (CO_2) (%)	9.2	7.9		
Excess Air (%)	30.0	51.4		
CO/CO_2 Ratio	0.0007	0.0002		
Gross Efficiency (%)	88.2	86.8		
CO flue dilution (ppm)	N/A	N/A		
Standing pressure (mbar)	21.0	20.3		
Working pressure (mbar)	18.6	19.5		
Is appliance safe for use (Yes/No)	YES	YES		
Has a warning advice notice been raised (No or Warning notice Ser No or No's)	NO			
Test instrument	ANTON SPRINT PRO			
Test instrument serial number	32644804 1 K20			

Worksheet No (if used)	LAD 0001
Checked by (office use)	
Entered on database	

Declaration of gas safety - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (installation and use) regulations, standards and procedures.

Date 11TH MARCH 2021

Signature [redacted]

Office Centre, Pink - Site, Green - Engineer